I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 18, 2004 Signature: Maura Ballayhli

Docket No.: SION-P06-021 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Iiller et al.

Application No.: 10/797466

Confirmation No.: 3341

Filed: March 10, 2004

Art Unit: 2881

For:

SYSTEMS FOR DIFFERENTIAL ION

MOBILITY ANALYSIS

Examiner: Not Yet Assigned

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (SIDS)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

Application No.: 10/797466 Docket No.: SION-P06-021

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. SION-P06-021. A duplicate copy of this paper is enclosed.

Dated: August 18, 2004

Respectfully submitted,

Agnes S. Lee

Registration No.: 46,862 ROPES & GRAY LLP

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Attorneys/Agents For Applicant

PTO/SB/21 (04-04)

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## **TRANSMITTAL FORM**

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Total Number of Pages in This Submission

Application Number	10/797,466	
Filing Date	March 10, 2004	
First Named Inventor	Raanan A. Miller	
Art Unit	2881	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	SION-P06-021	

ENCLOSURES (Check all that apply)						
Fee Transi	mittal Form	Drawing(s)	After Allowance communication to Technology Center (TC)			
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendme	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After	Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
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Certified C	opy of Priority (s)					
	to Missing Parts/ Application	Remarks				
	oonse to Missing Parts or 37 CFR 1.52 or 1.53	Change of Attorney Docket Number Request also included.				
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Application No. (if known): 10/797466

Attorney Docket No.: SION-P06-021

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Complete if Known Substitute for form 1449A/B/PTO 10/797466 Application Number **INFORMATION DISCLOSURE** March 10, 2004 Filing Date **STATEMENT BY APPLICANT** First Named Inventor Raanan A. Miller 2881 Art Unit (Use as many sheets as necessary) Not Yet Assigned Examiner Name 2 Sheet 1 of Attorney Docket Number SION-P06-021

U.S. PATENT DOCUMENTS					
Examiner	Cite		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
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	A2	3,511,986	05/12/70	P.M. Llewellyn	
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Examiner	er Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	B1	WO 97/38302	10/16/1997	Mine Safety Appliances		
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	B7	WO 02/071053A	09/09/2002	The Charles Stark Draper Laboratory		П
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B9 WO 03/005016 A1 01/16/2003 Sionex Corporation						
B10 WO 2003/015120 A1 02/20/2003 Sionex Corporation						

Examiner	Date
Signature	Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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Examiner		Date	
Signature		Considered	
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